

Fig 1A

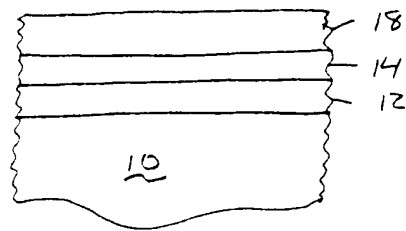


Fig 1B

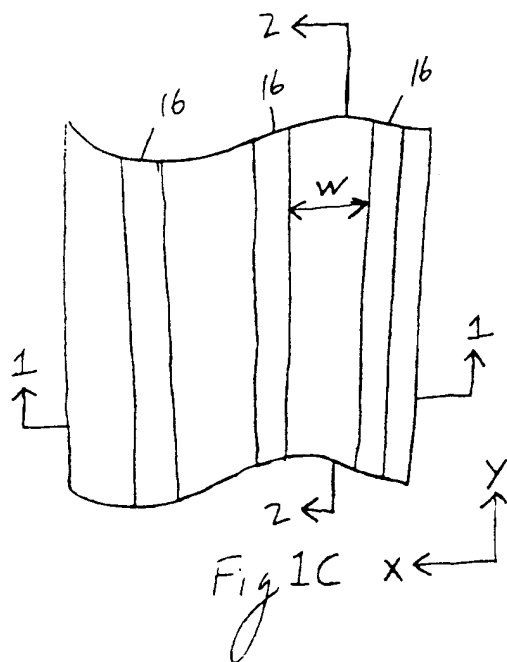


Fig 1C

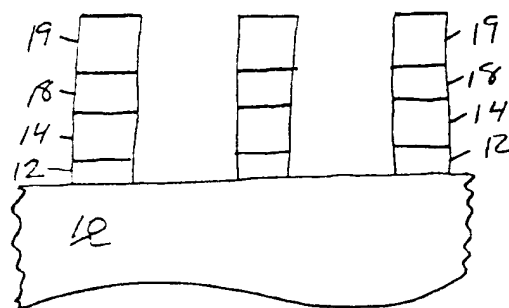


Fig 1D

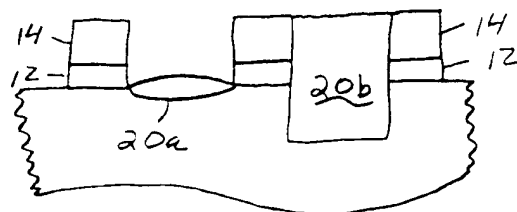


Fig 1E

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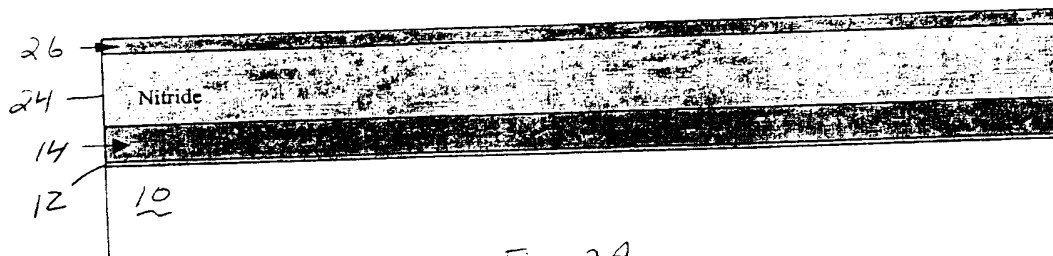


Fig 2A

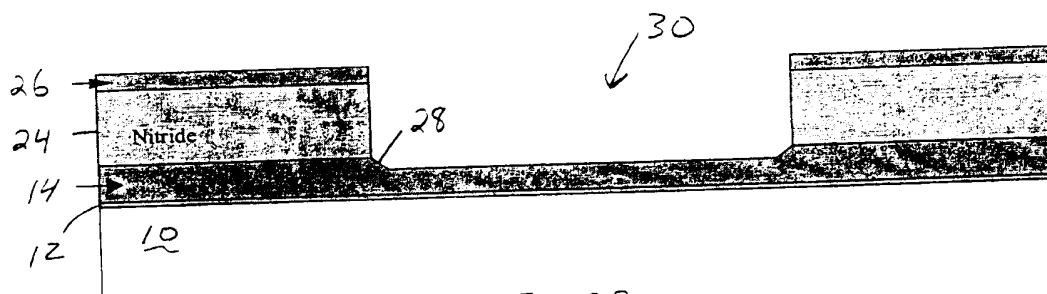


Fig 2B

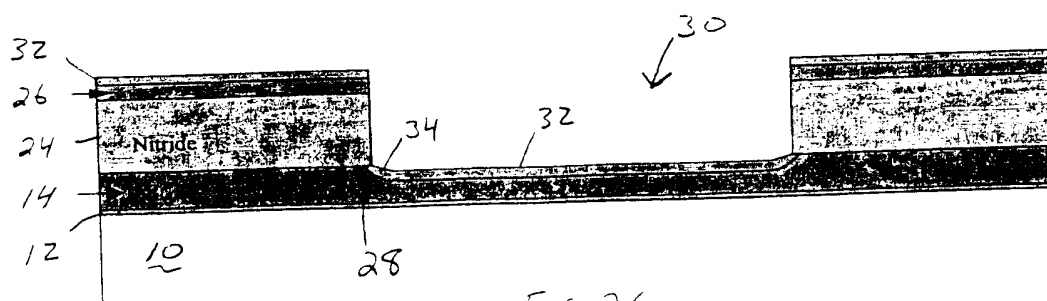
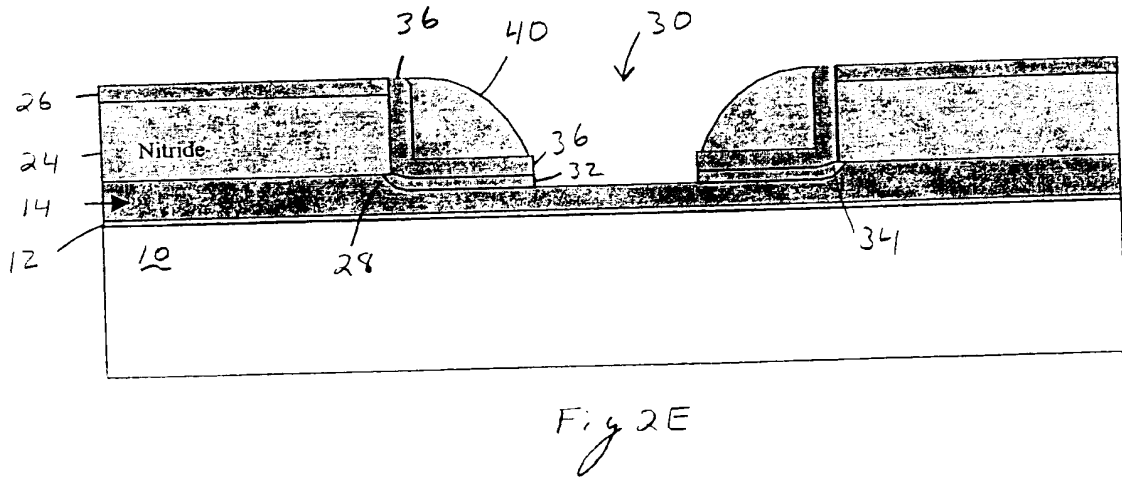
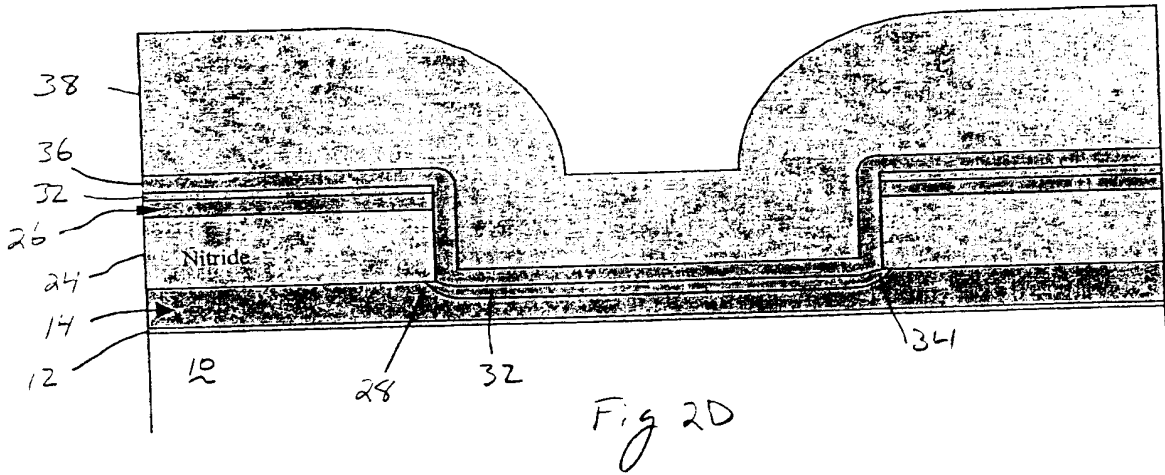
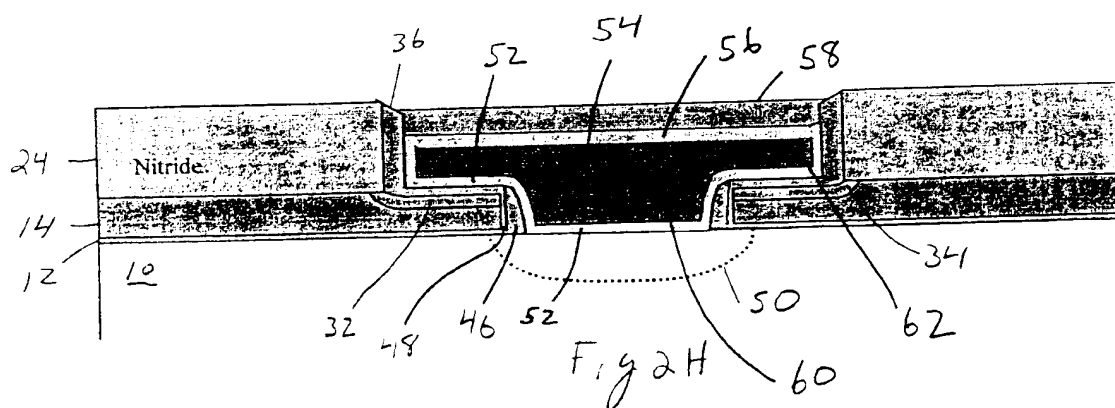
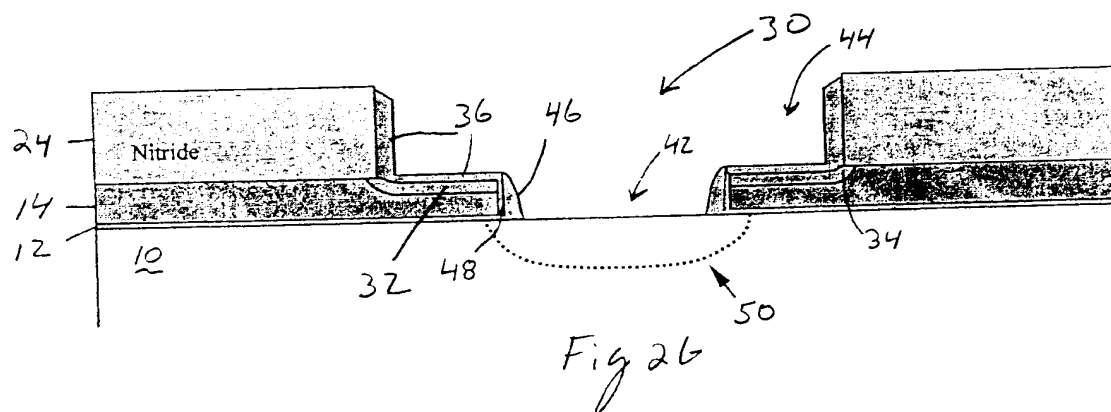
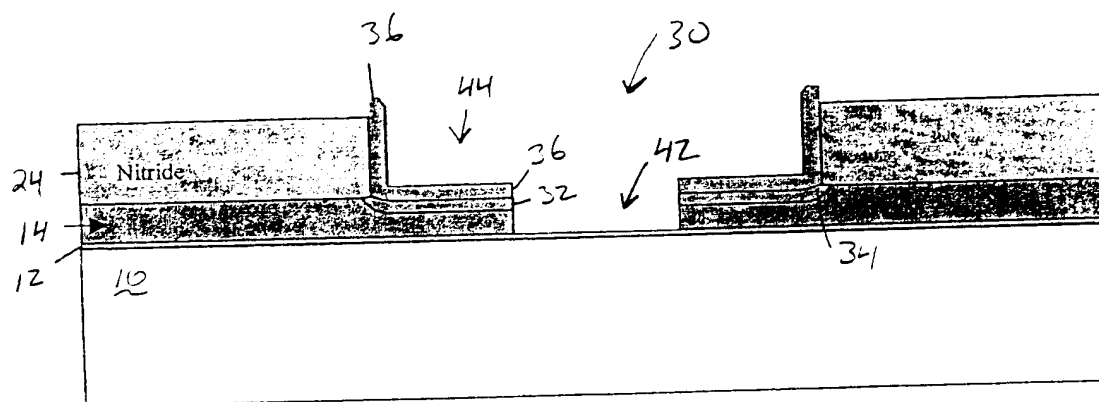


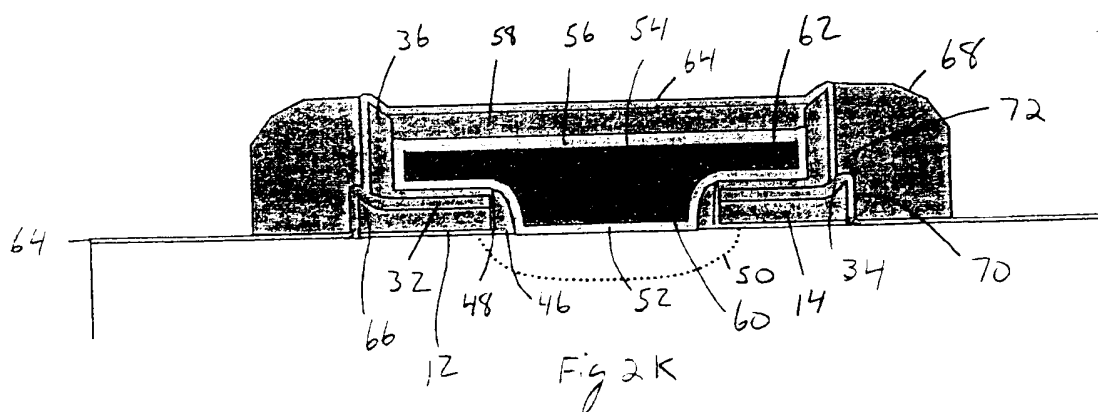
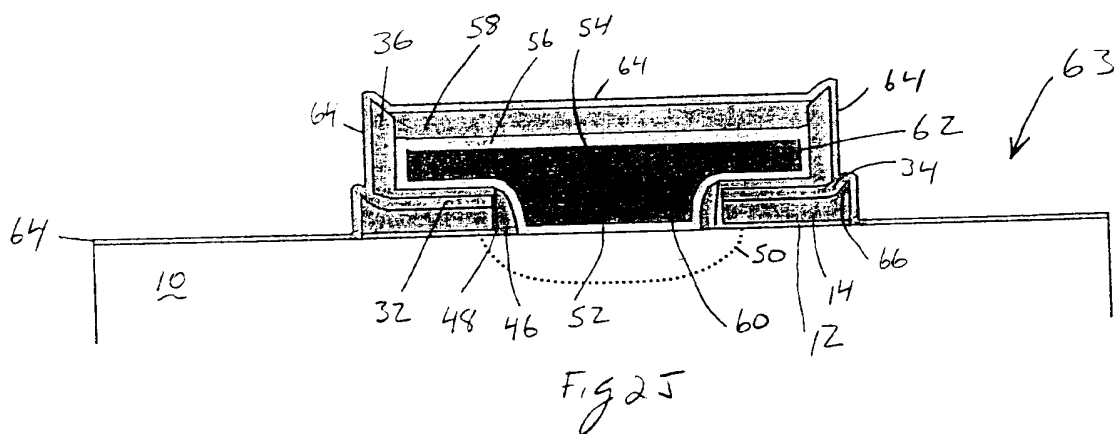
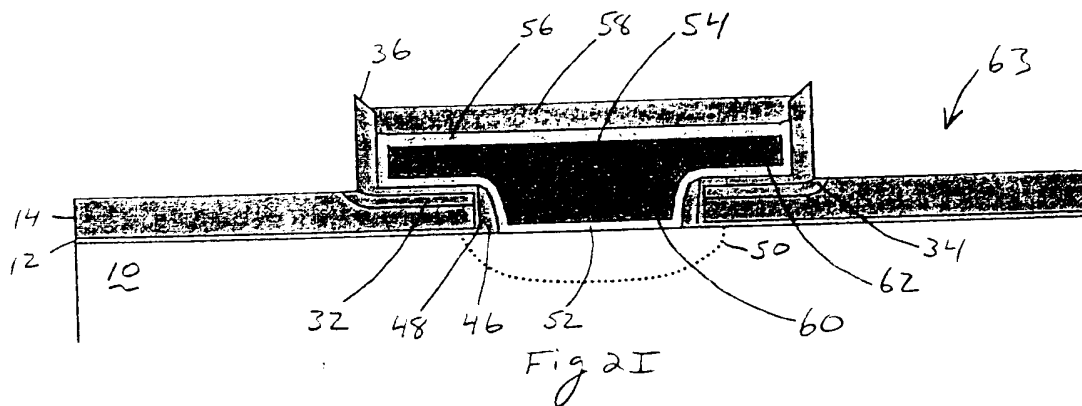
Fig 2C

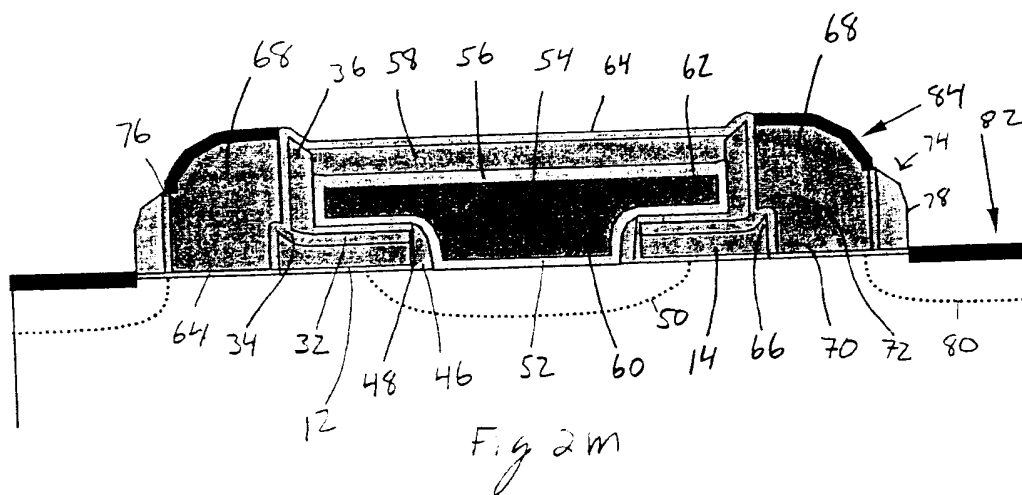
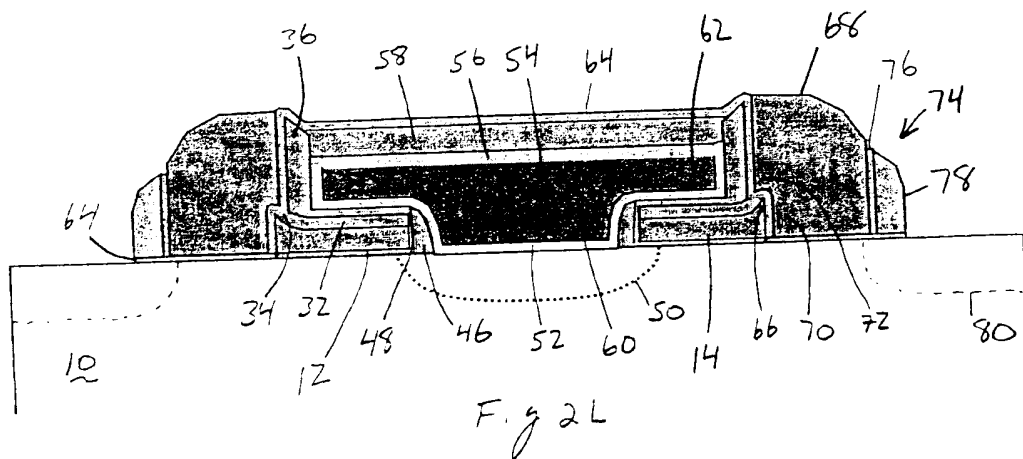
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This diagram shows a cross-section of a multi-layered electronic device assembly. The assembly consists of several layers and components, labeled with reference numerals:

- 12**: The bottom-most layer, likely a substrate or base.
- 14**: A layer above the bottom layer, possibly a conductive or insulating layer.
- 16**: A layer above 14, possibly a conductive or insulating layer.
- 18**: A layer above 16, possibly a conductive or insulating layer.
- 20**: A layer above 18, possibly a conductive or insulating layer.
- 22**: A layer above 20, possibly a conductive or insulating layer.
- 24**: A layer above 22, possibly a conductive or insulating layer.
- 26**: A layer above 24, possibly a conductive or insulating layer.
- 28**: A layer above 26, possibly a conductive or insulating layer.
- 30**: A layer above 28, possibly a conductive or insulating layer.
- 32**: A layer above 30, possibly a conductive or insulating layer.
- 34**: A layer above 32, possibly a conductive or insulating layer.
- 36**: A layer above 34, possibly a conductive or insulating layer.
- 38**: A layer above 36, possibly a conductive or insulating layer.
- 40**: A layer above 38, possibly a conductive or insulating layer.
- 42**: A layer above 40, possibly a conductive or insulating layer.
- 44**: A layer above 42, possibly a conductive or insulating layer.
- 46**: A layer above 44, possibly a conductive or insulating layer.
- 48**: A layer above 46, possibly a conductive or insulating layer.
- 50**: A layer above 48, possibly a conductive or insulating layer.
- 52**: A layer above 50, possibly a conductive or insulating layer.
- 54**: A layer above 52, possibly a conductive or insulating layer.
- 56**: A layer above 54, possibly a conductive or insulating layer.
- 58**: A layer above 56, possibly a conductive or insulating layer.
- 60**: A layer above 58, possibly a conductive or insulating layer.
- 62**: A layer above 60, possibly a conductive or insulating layer.
- 64**: A layer above 62, possibly a conductive or insulating layer.
- 66**: A layer above 64, possibly a conductive or insulating layer.
- 68**: A layer above 66, possibly a conductive or insulating layer.
- 70**: A layer above 68, possibly a conductive or insulating layer.
- 72**: A layer above 70, possibly a conductive or insulating layer.
- 74**: A layer above 72, possibly a conductive or insulating layer.
- 76**: A layer above 74, possibly a conductive or insulating layer.
- 78**: A layer above 76, possibly a conductive or insulating layer.
- 80**: A layer above 78, possibly a conductive or insulating layer.
- 82**: A layer above 80, possibly a conductive or insulating layer.
- 84**: A layer above 82, possibly a conductive or insulating layer.
- 86**: A layer above 84, possibly a conductive or insulating layer.
- 88**: A layer above 86, possibly a conductive or insulating layer.
- 90**: A layer above 88, possibly a conductive or insulating layer.
- 92**: A layer above 90, possibly a conductive or insulating layer.
- 94**: A layer above 92, possibly a conductive or insulating layer.
- 96**: A layer above 94, possibly a conductive or insulating layer.
- 98**: A layer above 96, possibly a conductive or insulating layer.
- 100**: A layer above 98, possibly a conductive or insulating layer.

The diagram also includes labels for specific components:

- Bit-line metal**: A label pointing to a specific layer or region.
- Contact**: A label pointing to a specific component or region.

Fig. 2N

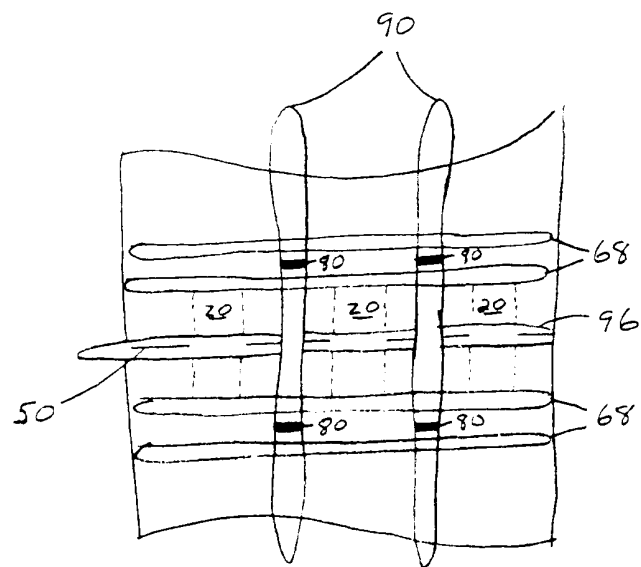
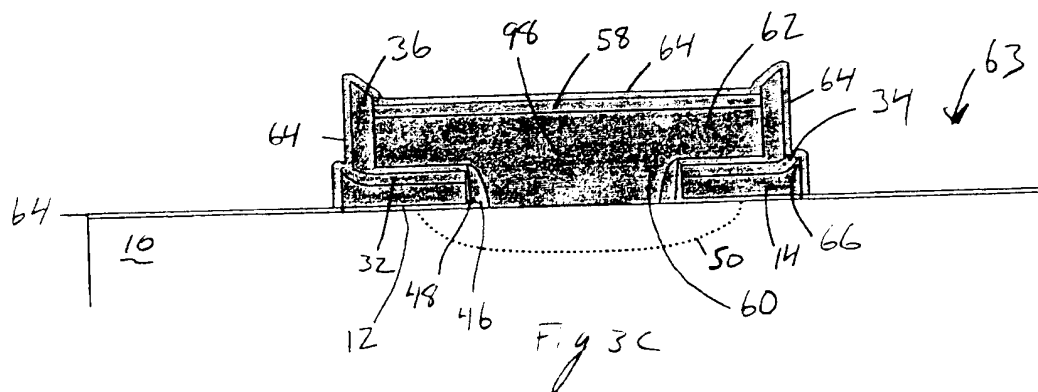
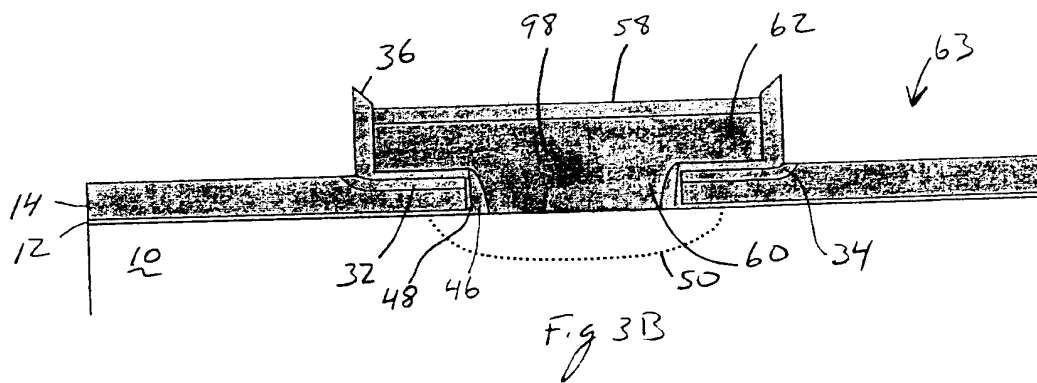
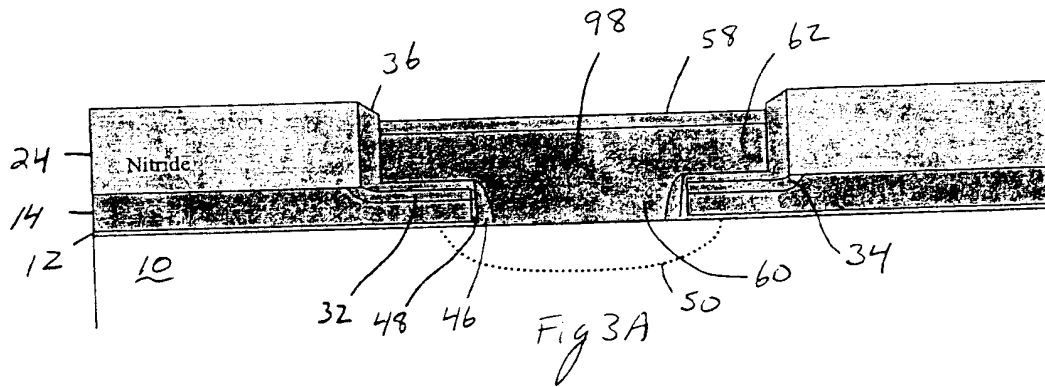
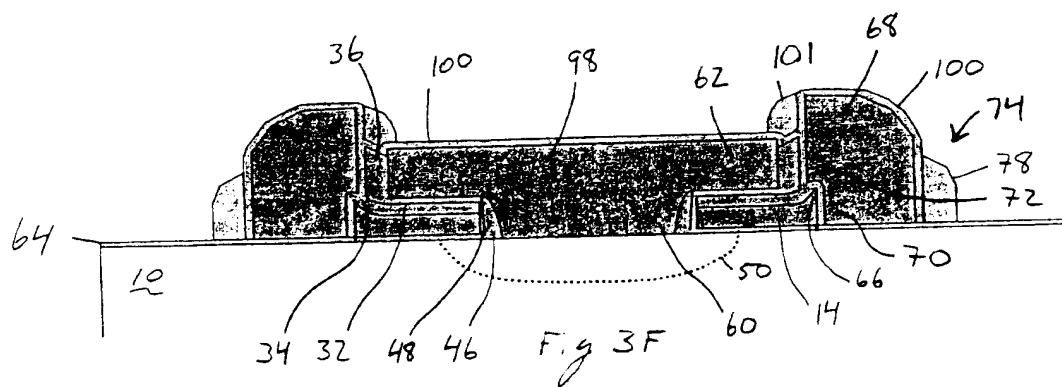
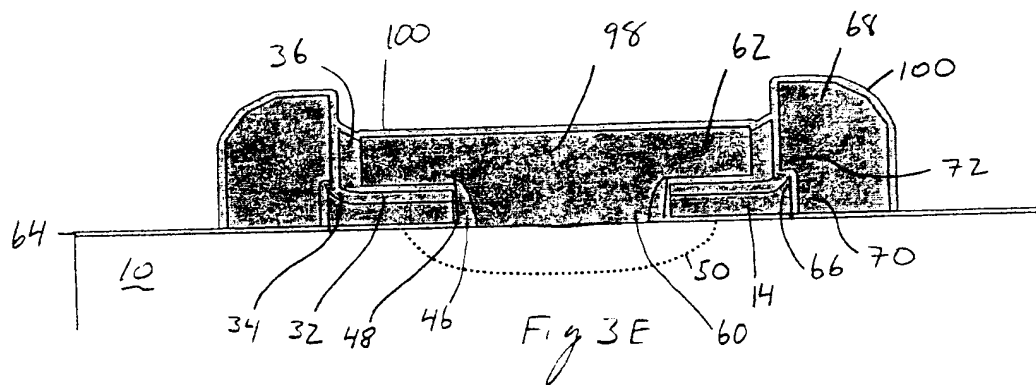
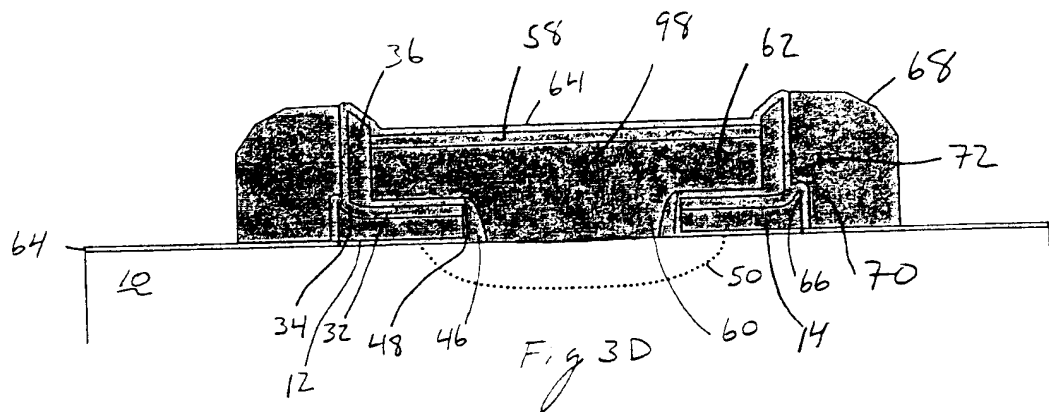


Fig 20



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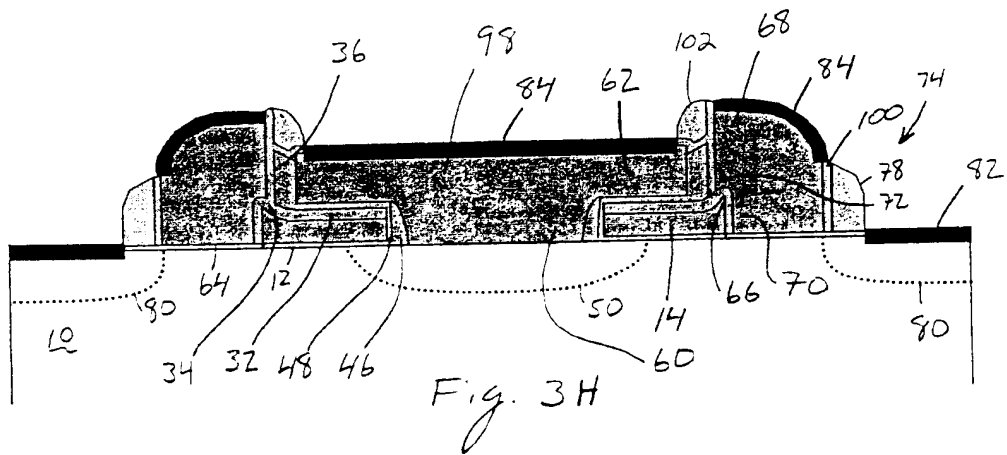
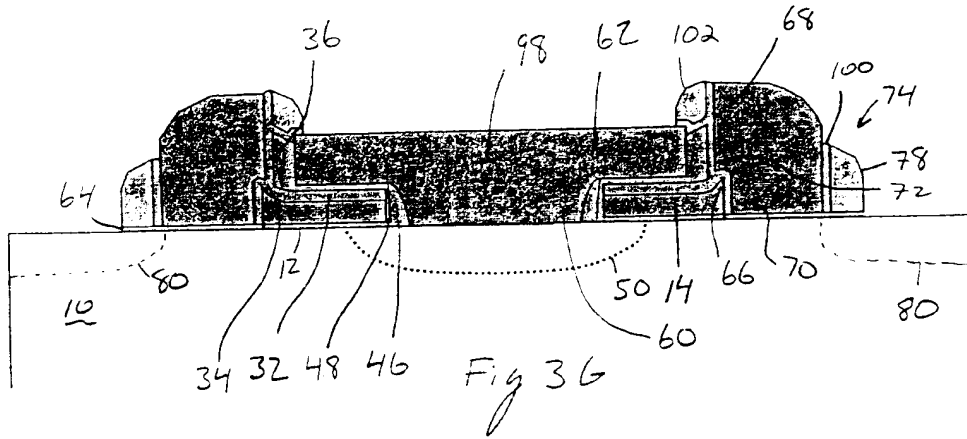


表 1 各項目別平均値と標準偏差	
項目	平均値 (標準偏差)
1. 生活満足度	4.2 (0.8)
2. 健康意識	4.5 (0.7)
3. 運動習慣	3.8 (0.9)
4. 食生活	4.1 (0.6)
5. 睡眠習慣	3.9 (0.8)
6. 社会参加	4.3 (0.7)
7. 経済的安定感	4.0 (0.9)
8. 家族関係	4.4 (0.6)
9. 友人関係	4.2 (0.7)
10. 自己肯定感	4.1 (0.8)
11. 生活リズム	3.7 (0.9)
12. 環境意識	4.0 (0.7)
13. 学習習慣	3.9 (0.8)
14. 趣味・余暇	4.2 (0.7)
15. 将来への不安	3.6 (0.9)
16. 健康診断受診率	4.5 (0.6)
17. 運動時間	3.8 (0.8)
18. 食生活の改善	4.1 (0.7)
19. 睡眠時間の改善	3.9 (0.7)
20. 社会参加の頻度	4.3 (0.6)
21. 経済的安定感の向上	4.0 (0.8)
22. 家族関係の改善	4.4 (0.5)
23. 友人関係の改善	4.2 (0.6)
24. 自己肯定感の向上	4.1 (0.7)
25. 生活リズムの改善	3.7 (0.8)
26. 環境意識の向上	4.0 (0.6)
27. 学習習慣の向上	3.9 (0.7)
28. 趣味・余暇の充実	4.2 (0.6)
29. 将来への不安の軽減	3.6 (0.7)
30. 健康診断受診率の向上	4.5 (0.5)
31. 運動時間の増加	3.8 (0.7)
32. 食生活の改善の継続	4.1 (0.6)
33. 睡眠時間の増加	3.9 (0.6)
34. 社会参加の頻度の増加	4.3 (0.5)
35. 経済的安定感の向上	4.0 (0.7)
36. 家族関係の改善	4.4 (0.4)
37. 友人関係の改善	4.2 (0.5)
38. 自己肯定感の向上	4.1 (0.6)
39. 生活リズムの改善	3.7 (0.7)
40. 環境意識の向上	4.0 (0.5)
41. 学習習慣の向上	3.9 (0.6)
42. 趣味・余暇の充実	4.2 (0.5)
43. 将来への不安の軽減	3.6 (0.6)
44. 健康診断受診率の向上	4.5 (0.4)
45. 運動時間の増加	3.8 (0.6)
46. 食生活の改善の継続	4.1 (0.5)
47. 睡眠時間の増加	3.9 (0.5)
48. 社会参加の頻度の増加	4.3 (0.4)
49. 経済的安定感の向上	4.0 (0.6)
50. 家族関係の改善	4.4 (0.3)
51. 友人関係の改善	4.2 (0.4)
52. 自己肯定感の向上	4.1 (0.5)
53. 生活リズムの改善	3.7 (0.6)
54. 環境意識の向上	4.0 (0.4)
55. 学習習慣の向上	3.9 (0.5)
56. 趣味・余暇の充実	4.2 (0.4)
57. 将来への不安の軽減	3.6 (0.5)
58. 健康診断受診率の向上	4.5 (0.3)
59. 運動時間の増加	3.8 (0.5)
60. 食生活の改善の継続	4.1 (0.4)
61. 睡眠時間の増加	3.9 (0.4)
62. 社会参加の頻度の増加	4.3 (0.3)
63. 経済的安定感の向上	4.0 (0.5)
64. 家族関係の改善	4.4 (0.2)
65. 友人関係の改善	4.2 (0.3)
66. 自己肯定感の向上	4.1 (0.4)
67. 生活リズムの改善	3.7 (0.5)
68. 環境意識の向上	4.0 (0.3)
69. 学習習慣の向上	3.9 (0.4)
70. 趣味・余暇の充実	4.2 (0.3)
71. 将来への不安の軽減	3.6 (0.4)
72. 健康診断受診率の向上	4.5 (0.2)
73. 運動時間の増加	3.8 (0.4)
74. 食生活の改善の継続	4.1 (0.3)
75. 睡眠時間の増加	3.9 (0.3)
76. 社会参加の頻度の増加	4.3 (0.2)
77. 経済的安定感の向上	4.0 (0.4)
78. 家族関係の改善	4.4 (0.1)
79. 友人関係の改善	4.2 (0.2)
80. 自己肯定感の向上	4.1 (0.3)
81. 生活リズムの改善	3.7 (0.4)
82. 環境意識の向上	4.0 (0.2)
83. 学習習慣の向上	3.9 (0.3)
84. 趣味・余暇の充実	4.2 (0.2)
85. 将来への不安の軽減	3.6 (0.3)
86. 健康診断受診率の向上	4.5 (0.1)
87. 運動時間の増加	3.8 (0.3)
88. 食生活の改善の継続	4.1 (0.2)
89. 睡眠時間の増加	3.9 (0.2)
90. 社会参加の頻度の増加	4.3 (0.1)
91. 経済的安定感の向上	4.0 (0.3)
92. 家族関係の改善	4.4 (0.0)
93. 友人関係の改善	4.2 (0.1)
94. 自己肯定感の向上	4.1 (0.2)
95. 生活リズムの改善	3.7 (0.3)
96. 環境意識の向上	4.0 (0.1)
97. 学習習慣の向上	3.9 (0.2)
98. 趣味・余暇の充実	4.2 (0.1)
99. 将来への不安の軽減	3.6 (0.2)
100. 健康診断受診率の向上	4.5 (0.0)

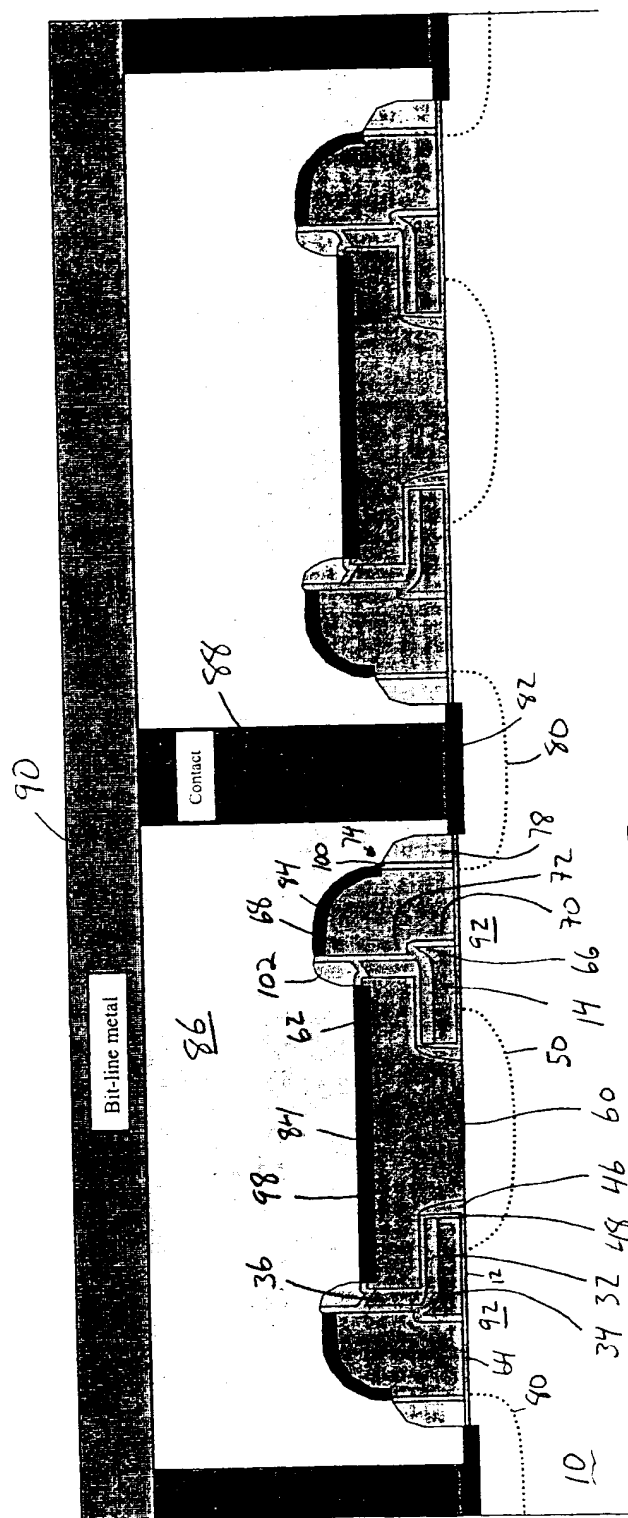
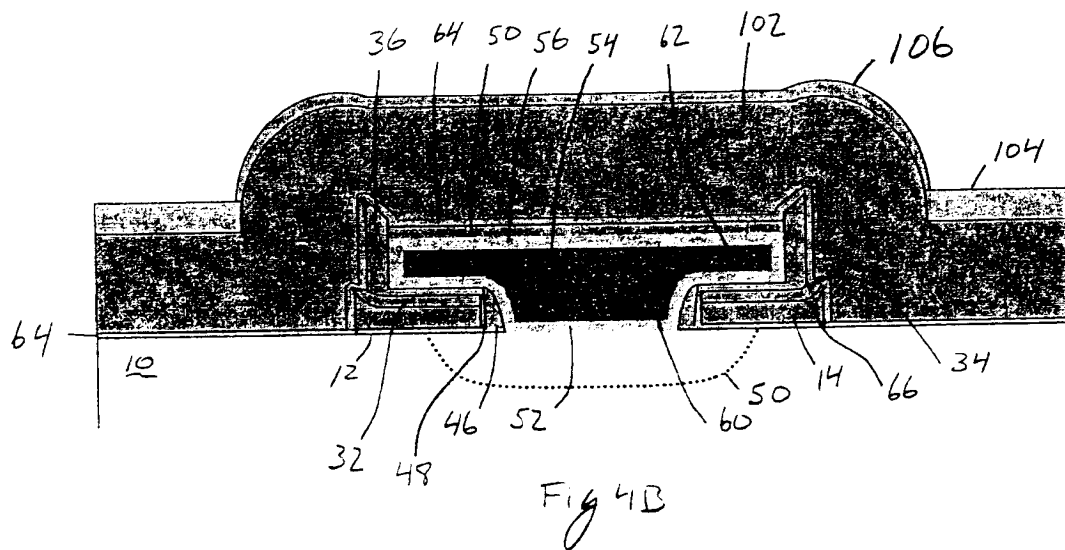
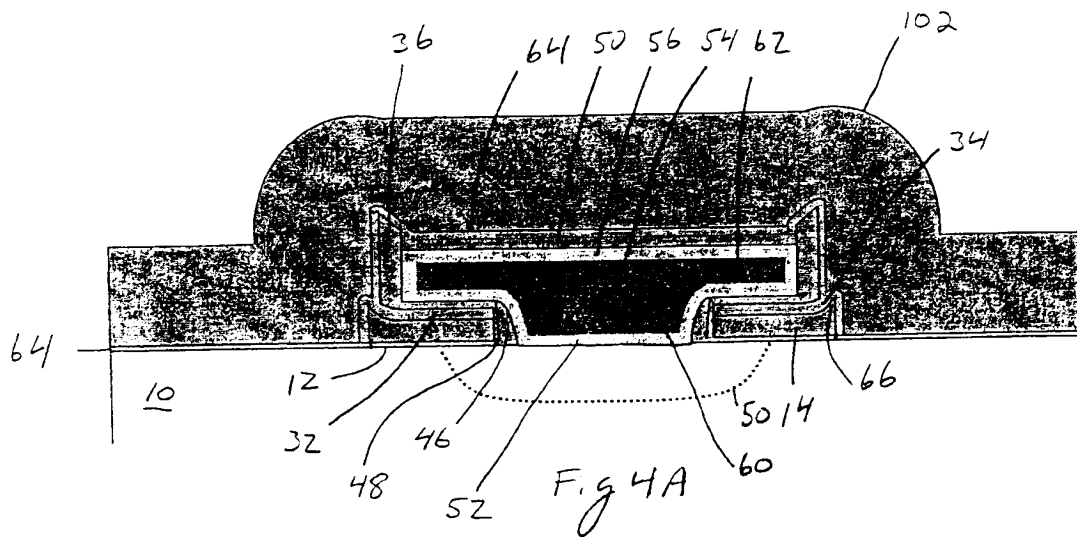
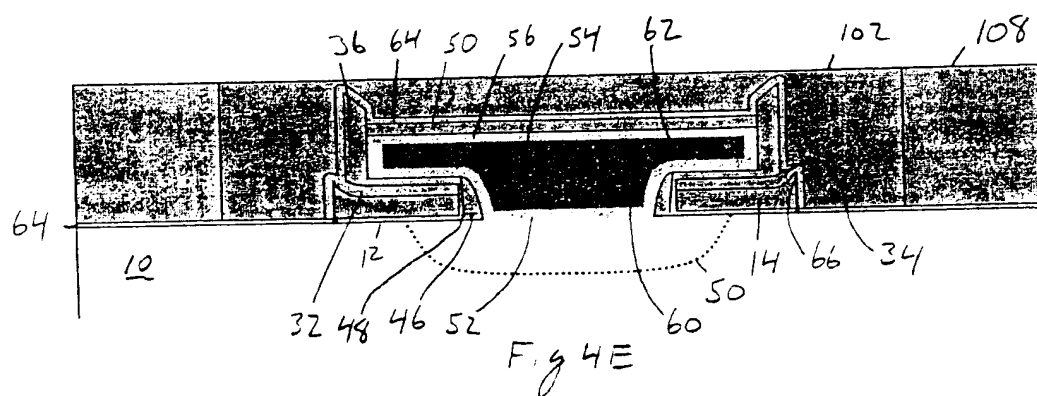
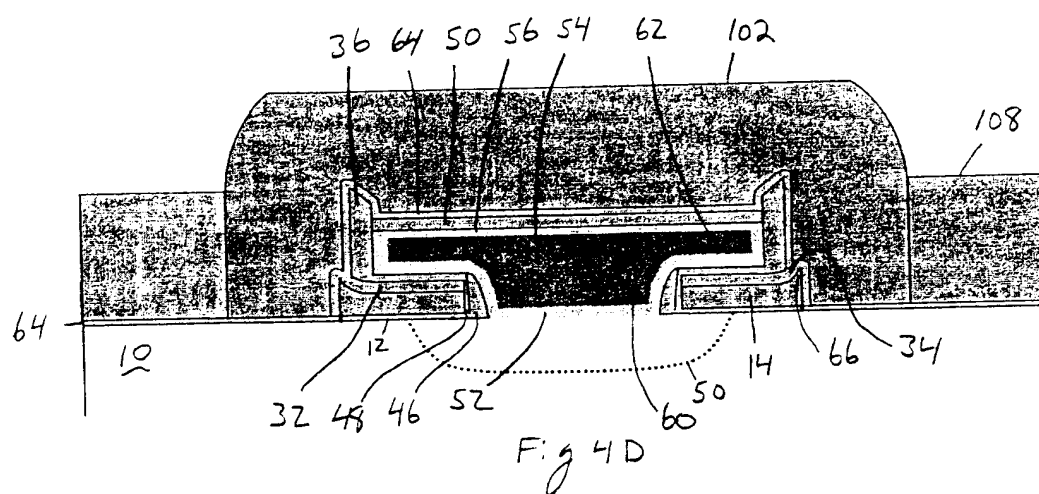
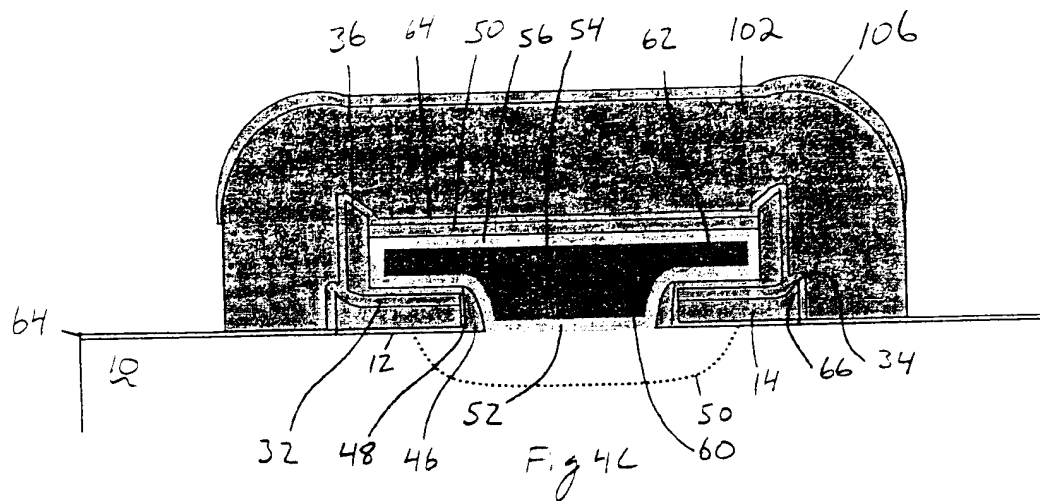
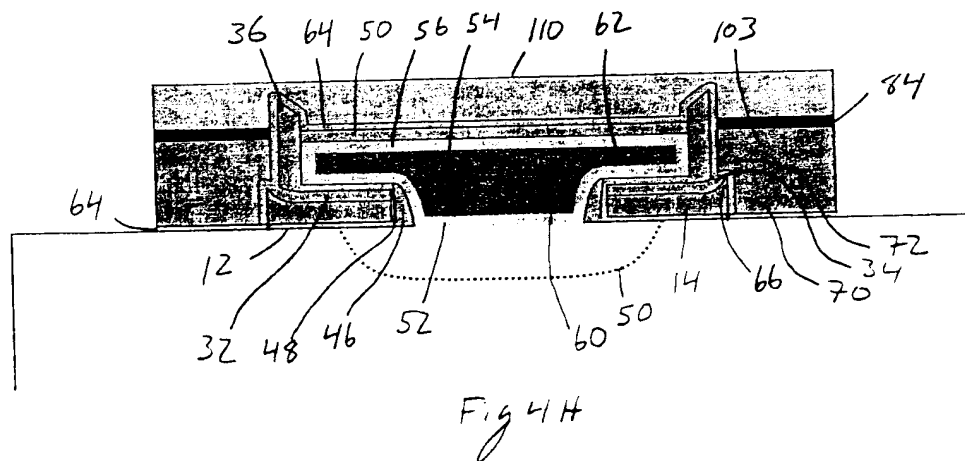
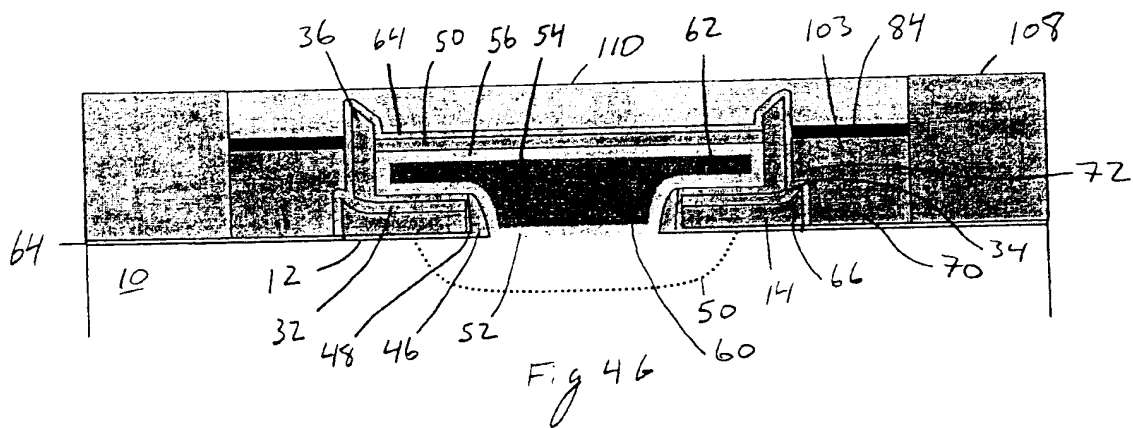
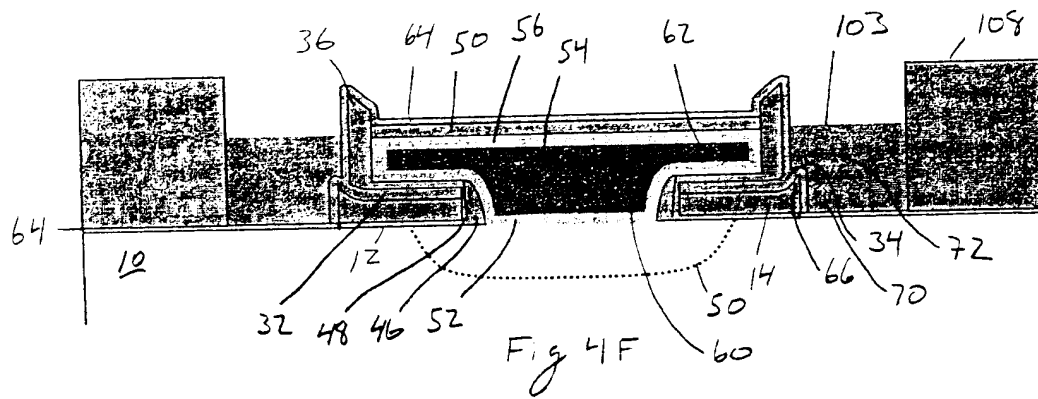


Fig. 3H







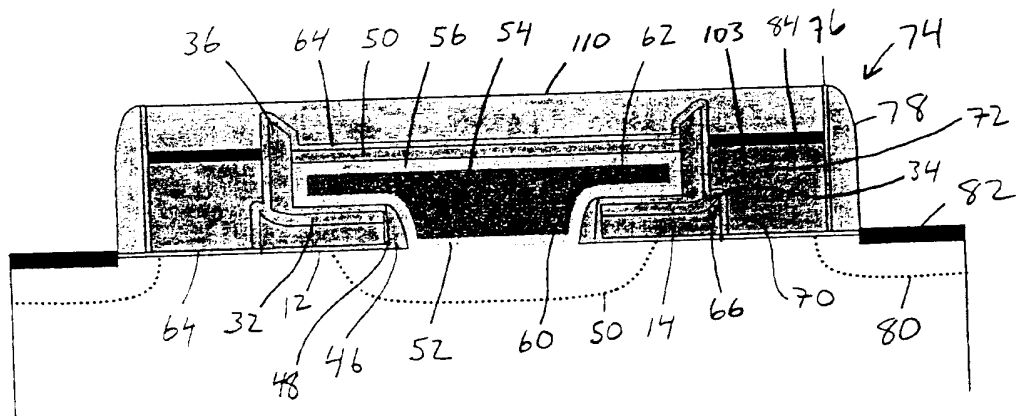


Fig 4I



FIG. 10

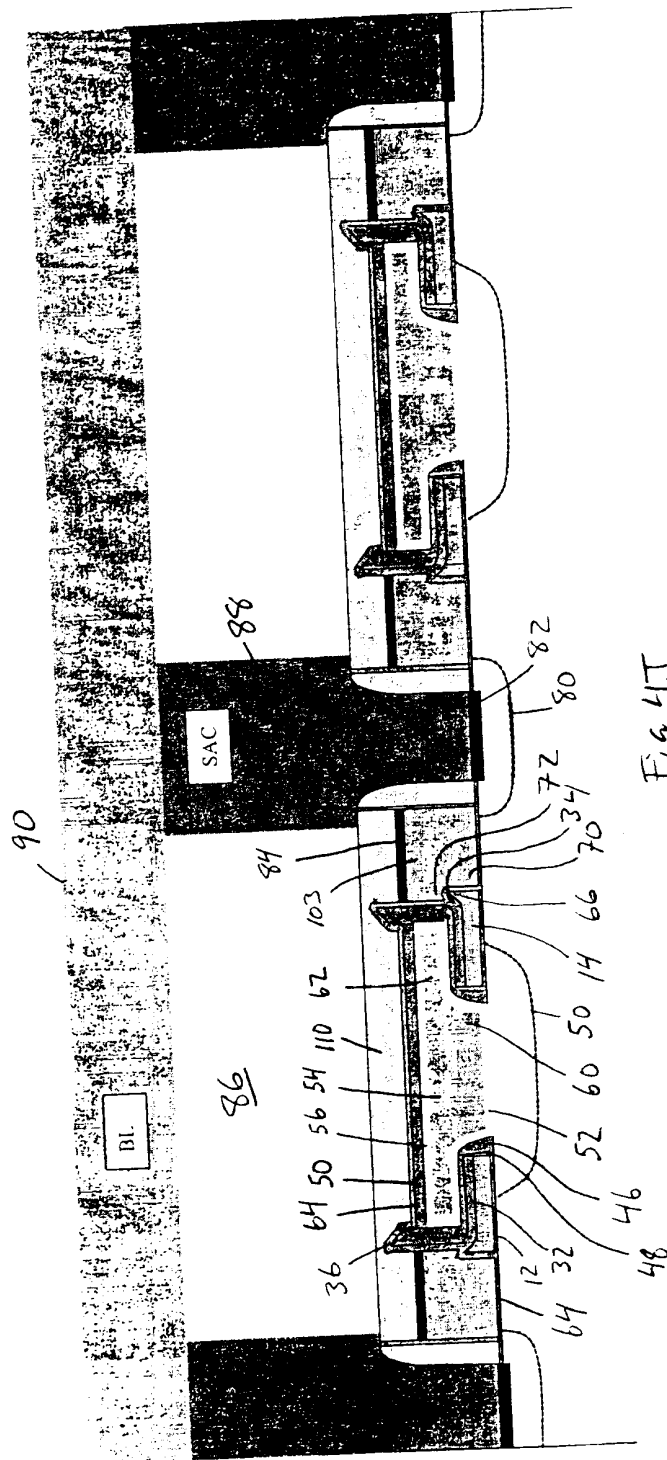


Fig 11

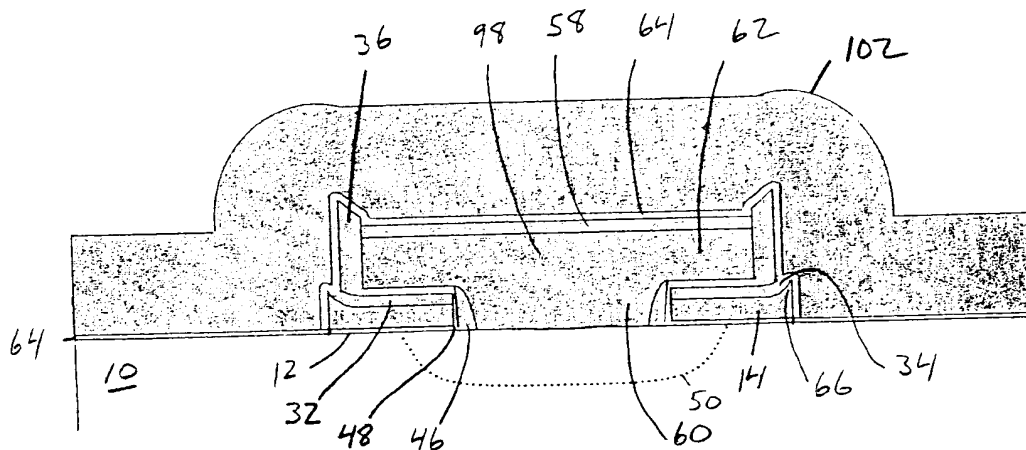


Fig 5A

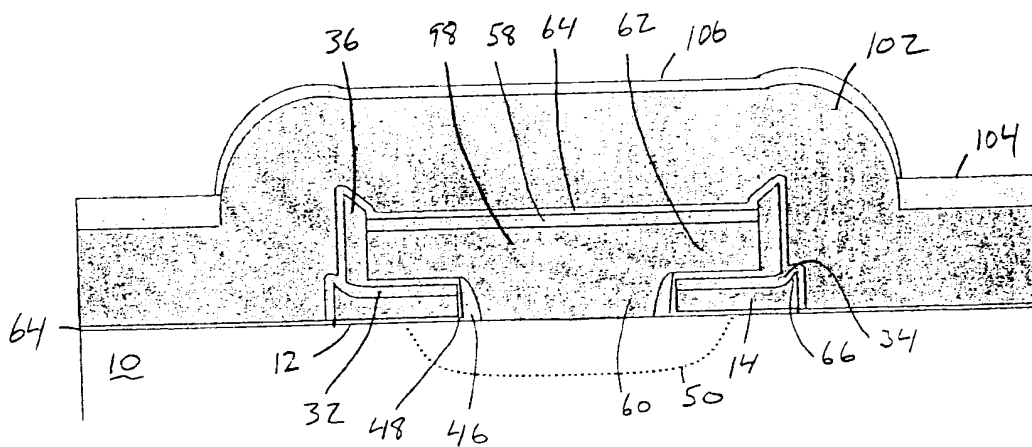
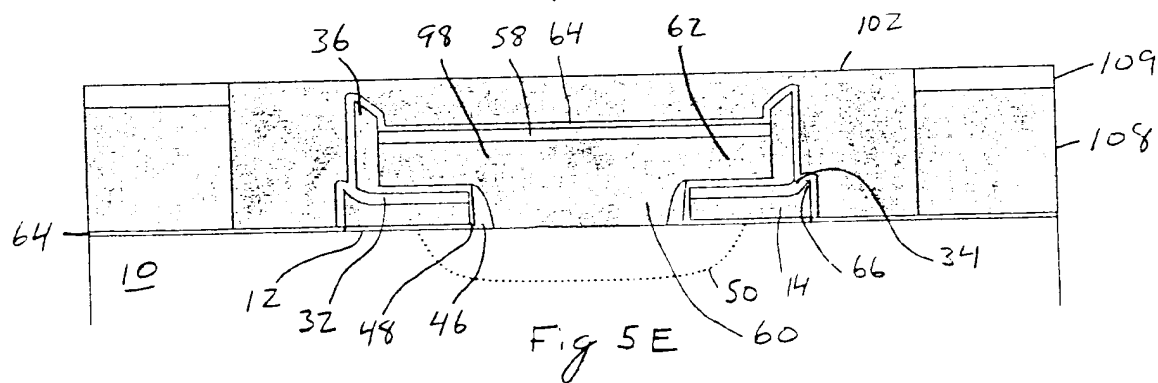
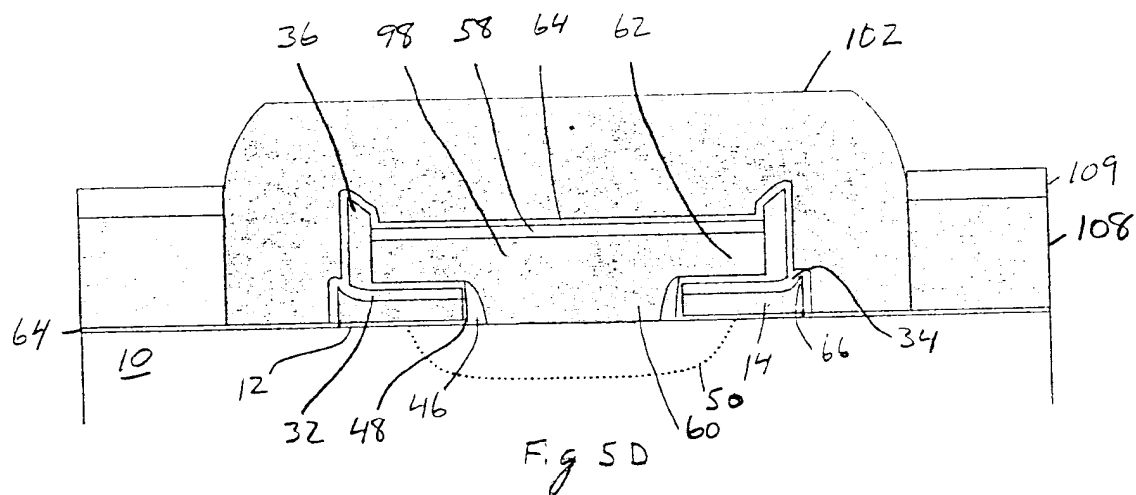
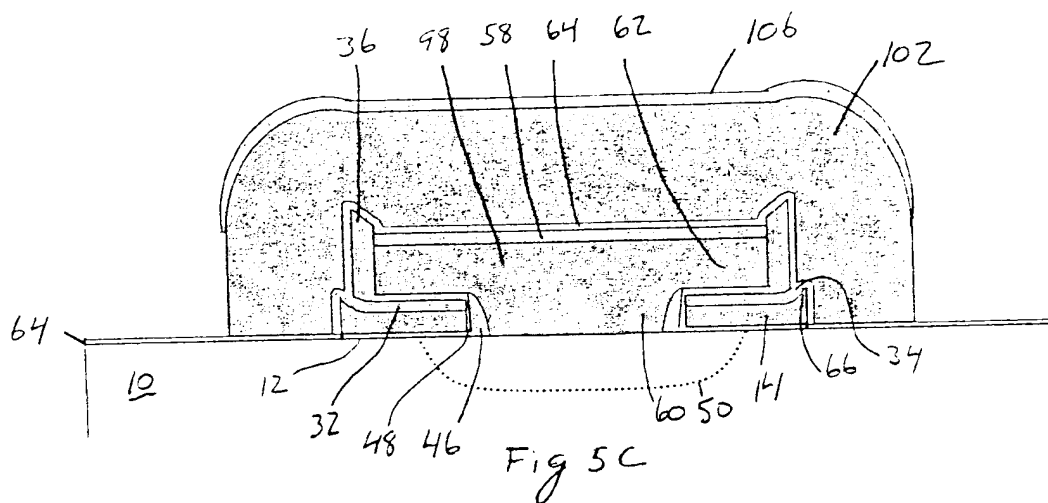
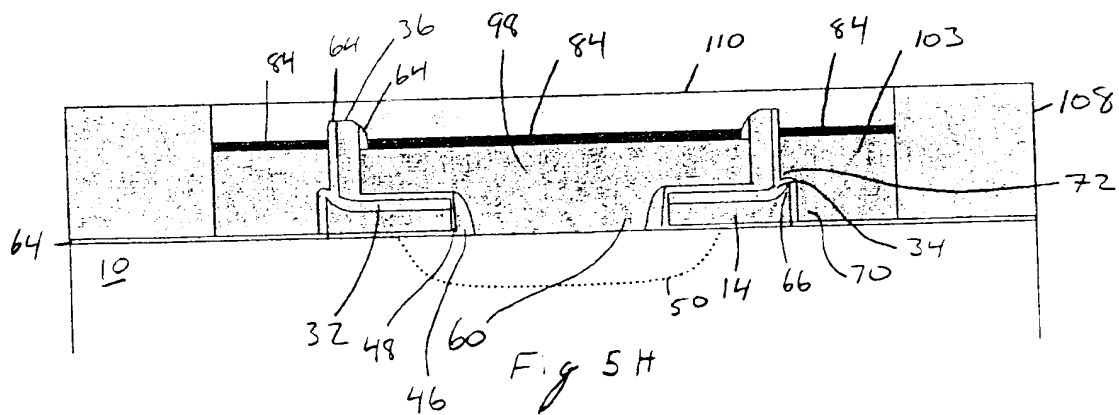
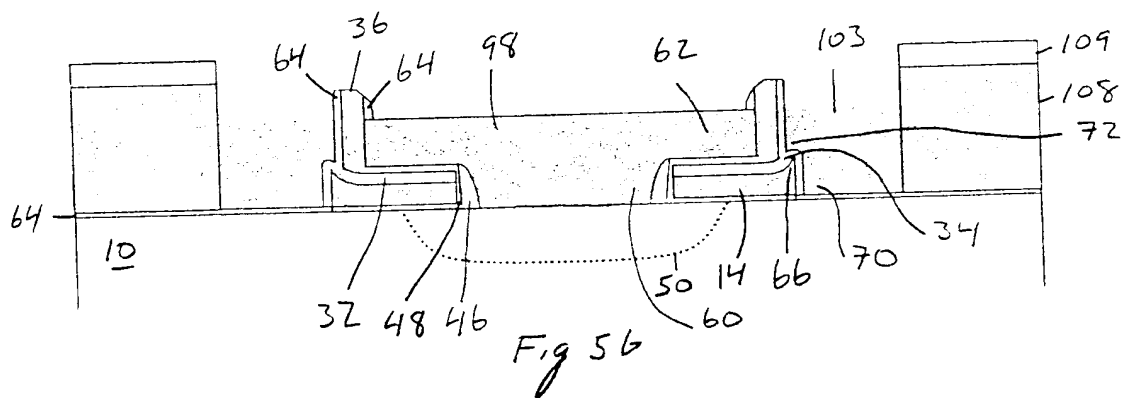
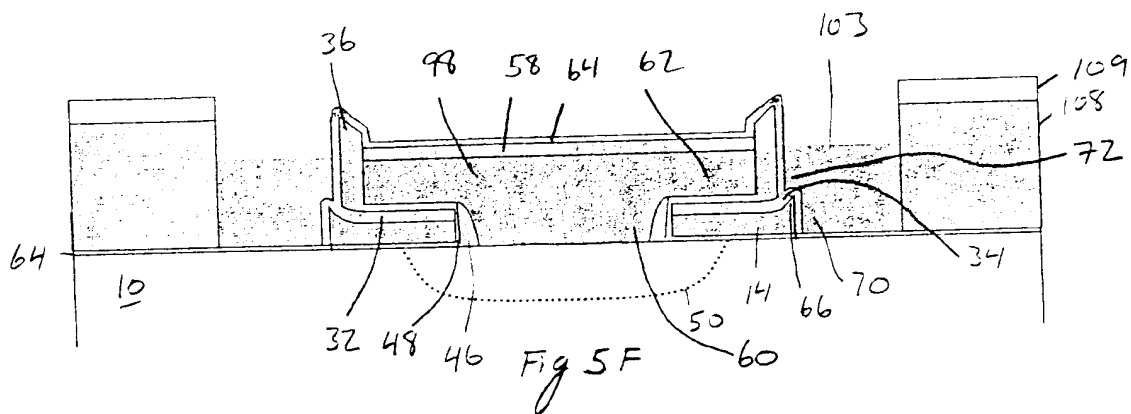


Fig 5B





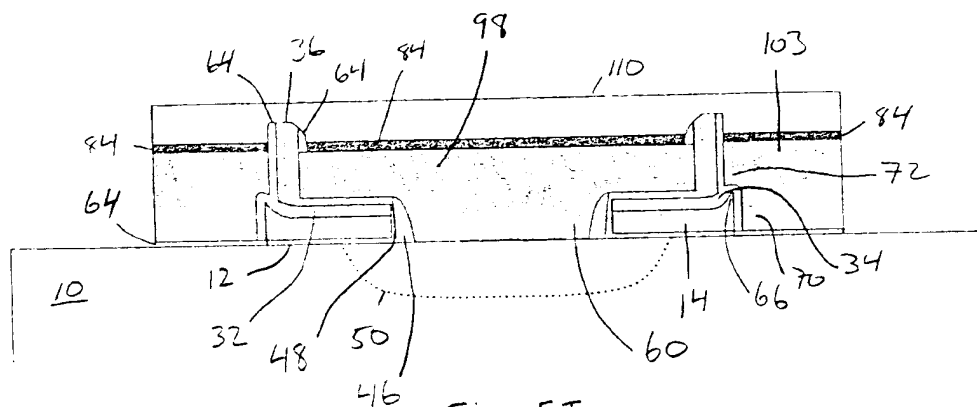


Fig 5I

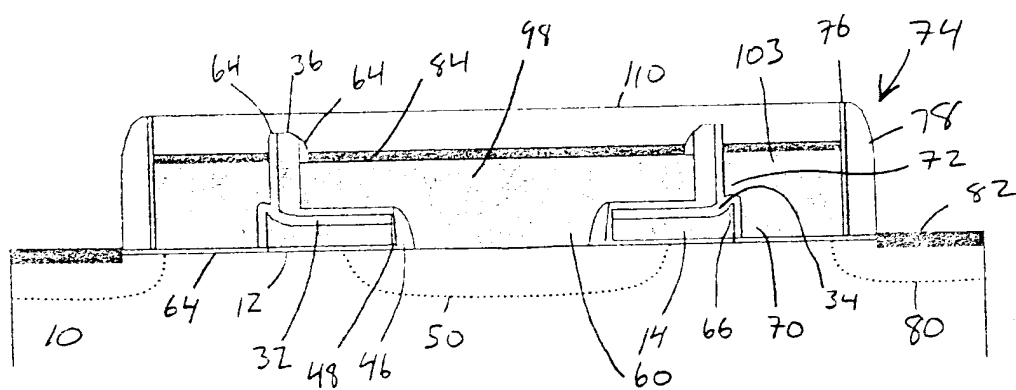


Fig 5J

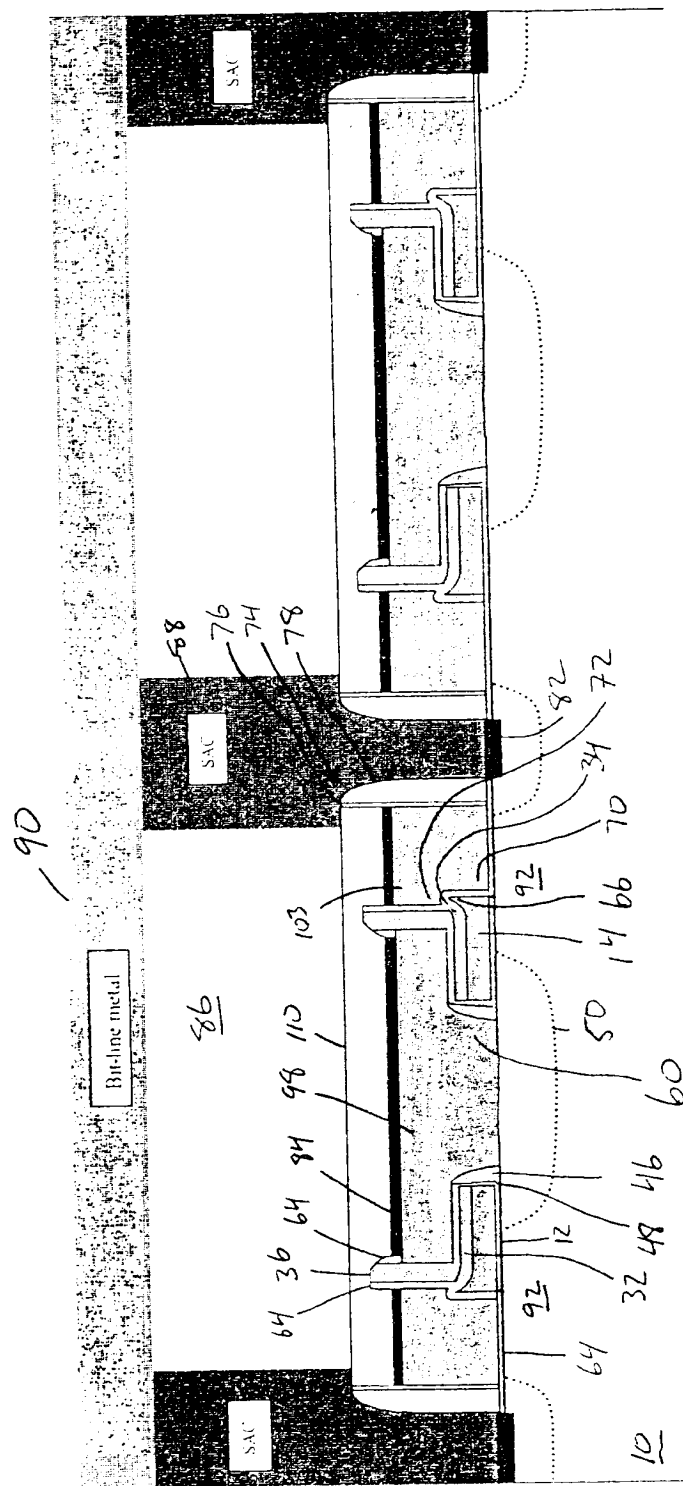


Fig 5k